In re Patent Application of:

JIANG ET AL.

Serial No. 09/651,140 Filed: AUGUST 30, 2000

## REMARKS

Claims 1 to 50 are currently pending.

surface-mounted components.

Under 37 CFR 1.83(a) the drawings have been objected to for not illustrating every feature of the invention specified in the claims. Accordingly, Applicant has cancelled claims 8, 14, 16 to 18, 33 to 36, 38, 41, 42, 47 to 50 to eliminate claims relating to:

a single "optical block" having more than two openings;
MT-RJ receptacles;
through-hole components; and

Applicant would like to point out that all of drawings 1A, 1B, 4A, 5A and 5B illustrate a module 100 with a pair of optical blocks 120, as more clearly illustrated in Figure 3. Furthermore, Figures 3, 4A, 5A and 5B clearly illustrate LC connectors 161.

Applicant would also like to clarify that the module 100 illustrated in Figure 4A, 5A and 5B includes a pair of optical subassemblies 103', each of which includes a receiver 111 and a transmitter 110, as clearly illustrated in Figure 3. Accordingly a transmitter/receiver with LC connectors is clearly illustrated in the drawings, i.e. in Figures 3, 4A, 5A and 5B.

In re Patent Application of:

JIANG ET AL.

Serial No. 09/651,140 Filed: AUGUST 30, 2000

Applicant has been required under 35 U.S.C. 121 to elect a single disclosed species from the eight species provided by the Examiner. In response to this requirement, Applicant Save Claim 6, all of the claims remaining elects Species III. in the application, i.e., Claims 1-5, 7, 9-13, 15, 19-28, 31, 32, 37, 39 and 41-46, are believed to be readable upon elected Species III. With the cancellation of the other claims, Species IV, V, VI, and VII have been eliminated. realization that Figures 3, 4A, 4B, 5A, and 5B all relate to the same basic module 100 with a pair of subassemblies 103', only claims relating to all transmitters or all receivers, as disclosed in figures 1A and 1B, respectively, would not be generic. Accordingly, claim 6 has been withdrawn at this time.

Applicant has also cancelled claims 29, 30 and 40 to expedite prosecution of the application.

The description has been amended to correct typographical errors, in which reference numeral 102 was mistaken for reference numeral 120. Moreover, the description of Figure 4A has been amended to further clarify the use of optical subassemblies 103', as is illustrated in the Figures.

As such, it is respectfully submitted that all of the claims remaining in the application are in condition for allowance. Early and favorable consideration would be appreciated.

In re Patent Application of:

<sub>TRAD</sub>OTANG ET AL.

Serial No. 09/651,140 Filed: AUGUST 30, 2000

Should any minor informalities need to be addressed, the Examiner is encouraged to contact the undersigned attorney at the telephone number listed below.

Please charge any shortage in fees due in connection with the filing of this paper, including Extension of Time fees, to Deposit Account No. 50-1465 and please credit any excess fees to such deposit account.

## **RECEIVED**

Respectfully submitted, JUN 2 1 2004

**Technology Center 2600** 

CHARLES E. WANDS Reg. No. 25,649

**CUSTOMER NO. 27975** 

total Jeg

Telephone: (321) 725-4760

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: M/S AMENDMENT, COMMISSIONER FOR PATENTS, PO BOX 1450, ALEXANDRIA, VA 22313-1450, on this day of June, 2004.